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PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

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# UTILITY **PATENT APPLICATION TRANSMITTAL**

47675-9 Attorney Docket No. Laird, Peter First Inventor PROCESS FOR HIGH THROUGHPUT DNA

(Only for new nonprovisional applications under 37 CFR 1.53(b))

EL695289737US Express Mail Label No.

APPLICA	TION ELEMENTS	I ADDDECO TO.	sistant Commissioner for Patents  Repart Application
See MPEP chapter 600 cond	cerning utility patent application contents.		shington, DC 20231
	[Total Pages 49]	7. CD-ROM or CD-R i Computer Program 8. Nucleotide and/or Amino A (if applicable, all necessar a. X Computer Readal	Acid Sequence Submission y)
- Descriptive title - Cross Referenc - Statement Rega - Reference to se or a computer p - Background of - Brief Summary	of the invention e to Related Applications arding Fed sponsored R & D quence listing, a table, rogram listing appendix the Invention of the Invention n of the Drawings (if filed) ption	b. Specification Sequence i. CD-ROM ii. paper c. X Statements verify  ACCOMPANYING	e Listing on: or CD-R (2 copies); or ing identity of above copies  APPLICATION PARTS s (cover sheet & document(s)) tatement Power of
Copy from a	[ Total Sheets 9 ]  [ Total Pages 2 ]  uted (original or copy) prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)	11. English Translation 12. Information Disclor Statement (IDS)/F 13. Preliminary Amen	on Document (if applicable) osure Copies of IDS OTO-1449 Citations idment ostcard (MPEP 503)
Signed sta named in t 1.63(d)(2)	ION OF INVENTOR(S) tement attached deleting inventor(s) he prior application, see 37 CFR and 1.33(b).  Sheet. See 37 CFR 1.76	15. Certified Copy of (if foreign priority)  16. Nonpublication Re	Priority Document(s) is claimed) equest under 35 U.S.C. 122 eant must attach form PTO/SB/35
or in an Application Data She  X Continuation  Prior application information	CATION, check appropriate box, and supply set under 37 CFR 1.76:  Divisional Continuation-in-part (CIP)  Examiner L. Arthur  ONAL APPS only: The entire disclosure of the particle disclosure of the accordance of the particle disclosure of the particle disclosure of the accordance of the particle disclosure of the accordance of the particle disclosure of	of prior application No <u>09</u>	/311 <b>,</b> 912
Customer Number or Bar Co	22504	or [	Correspondence address below
Name	Davis Wright Tremaine I	LP	
Address	2600 Century Square 1501 Fourth Avenue		
City	Seattle S	tate WA	Zip Code 98101-1688
Country	US Teleph	one 206-628-7621	Fax 2066287699
Name (Print/Type)	Barry L Davison	Registration No. (Attorne	y/Agent) 47,309
Signature	Ban 2 1/4		Date 12-10-01
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# **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)527

Complete if Known				
Application Number	To be assigned			
Filing Date	December 10, 2001			
First Named Inventor	Laird, Peter			
Examiner Name	To be assigned			
Group Art Unit	To be assigned			
Attorney Docket No.	47675-9			

		MET	HOD	OF PAYMENT					FEE C	CALCULATION (continued)	
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:				3. ADDITIONAL FEES							
Dep Acci Nun	osit ount		04-025				Large Entity		Small Entity		
Dep Acc Nan	ount	1	Davis \	Wright Tremaine LLP		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
$\boxtimes$	Charge Under 3	Any Add	itional I	Fee Required		105	130	205	65	Surcharge—late filing fee or oath	
$\boxtimes$		it claims	small e	entity status.		127	50	227	25	Surcharge—late provisional filing fee or cover sheet	
2.	Payme	nt Enc	losed	:		139	130	139	130	Non-English specification	
	Check	C	edit cai	rd Money Orde	r 🔲 Other	147	2,520	147	2,520	For filing a request for ex parte reexamination	
		FE	E CAI	LCULATION		112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
	SIC FIL					113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
	e Entity		•			115	110	215	55	Extension for reply within first month	
	Fee e (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	116	390	216	195	Extension for reply within second month	
101	740	201	370	Utility filing fee	370	117	890	217	445	Extension for reply within third month	
106	330	206	165	Design filing fee		118	1,390	218	695	Extension for reply within fourth month	
107	510	207	255	Plant filing fee		128	1,890	228	945	Extension for reply within fifth month	
108	740	208	370	Reissue filing fee		119	310	219	155	Notice of Appeal	
114	160	214	80	Provisional filing fee		120	310	220	155	Filing a brief in support of an appeal	
			SUB	TOTAL (1)	(\$)370	121	270	221	135	Request for oral hearing	
2. E	XTRA	CLAIN	A FEE	S		138	1,510	138	1,510	Petition to institute a public use proceeding	
			Evtr	Fee from below	Fee Paid	140	110	240	55	Petition to revive—unavoidable	
Total Clain	43		·-= [	13 X 9 =	117	141	1,240	241	620	Petition to revive—unintentional	
Independe Claims	<sup>nt</sup> 4	3 *	* = [	1 X 40 =	40	142	1,240	242	620	Utility issue fee (or reissue)	
Multiple D	ependent		_	-		143	440	243	220	Design issue fee	
						144	600	244	300	Plant issue fee	
	ge Entity		•			122	130	122	130	Petitions to the Commissioner	
Fee Cod	le (\$)	Fee Code	Fee (\$)	Fee Description		123	50	123	50	Processing fee under 37 CFR 1 14(q)	
103	18	203	9	Claims in excess of 2	0	126	180	126	180	Submission of Information Disclosure Stmt	
102	80	202	40	Independent claims in	excess of 3	581	40	581	40	Recording each patent assignment per property (times number of properties)	
104	270	204	135	Multiple dependent cl	•	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
109	80	209	40	** Reissue independe over original paten		149	710	249	355	For each additional invention to be examined (37 CFR § 1 129(b))	
110	18	210	9	** Reissue claims in and over original p		179	710	279	355	Request for Continued Examination (RCE)	
				,		169	900	169	900	Request for expedited examination of a design application	
		9	SUBTO	OTAL (2) (\$)157		Other fe	ee (specify)				
**or i	number pr	eviously	paıd, ıt	greater For Reissues, se	ee above	*Reduc	ed by Basi	Filing	ee Paid	SUBTOTAL (3)	(\$)

SUBMITTED BY		Λ		Complete (if applicable)		
Name (Print/Type)	Barry L. Davison		Registration No. (AttorneyAgent)	47,309	Telephone	206-628-7621
Signature	1 Jans	Man			Date	12-10-01

#### **MAILING CERTIFICATE**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express Mail Label No. EL695289737US in an envelope addressed to: Assistant Commissioner for Patents, Washington D.C. 20231 on Plec. 10, 2001 by Ray Buler

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Laird et al.

Serial No.:

to be assigned

Filed:

December 10, 2001

For:

PROCESS FOR HIGH THROUGHPUT DNA METHYLATION ANALYSIS

Art Unit:

to be assigned

Docket No.:

47675-9

Date:

December 10, 2001

**Assistant Commissioner for Patents** Washington, DC 20231

### STATEMENT UNDER 37 C.F.R. §1.821

Sir:

I hereby state that the content of the paper and computer-readable copies of the Sequence Listing, submitted in accordance with 37 C.F.R. §1.821, are the same.

Respectfully submitted,

Barry L. Davison

Attorney for Applicants Registration No. 47,309

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